

| PTO-1449<br><b>Information Disclosure Citation<br/>in an Application</b>                                                                                                                                                                      |  |                                                                                                                                                                                                                                                         | Application No.<br>10/510,896 | Applicant(s)<br>Martin Dottling et al. |                                |            |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|--------------------------------|------------|----------------------------|
|                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                         | Docket Number<br>03869.105878 | Group Art Unit<br>2471                 | Filing Date<br>October 8, 2004 |            |                            |
| <b>U.S. PATENT DOCUMENTS</b>                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
|                                                                                                                                                                                                                                               |  | DOCUMENT NO.                                                                                                                                                                                                                                            | DATE                          | NAME                                   | CLASS                          | SUBCLASS   | FILING DATE                |
| A.                                                                                                                                                                                                                                            |  | 6973579                                                                                                                                                                                                                                                 | 12-06-2005                    | Dick et al.                            | 713                            | 200        | 07-01-2002                 |
| B.                                                                                                                                                                                                                                            |  | 7076726                                                                                                                                                                                                                                                 | 07-11-2006                    | Yun et al.                             | 714                            | 790        | 08-23-2000                 |
| C.                                                                                                                                                                                                                                            |  | 7162675                                                                                                                                                                                                                                                 | 01-09-2007                    | Das et al.                             | 714                            | 751        | 04-05-2002                 |
| D.                                                                                                                                                                                                                                            |  | 20040028020                                                                                                                                                                                                                                             | 02-12-2004                    | Frederiksen et al.                     | 370                            | 342        | 08-09-2002                 |
| E.                                                                                                                                                                                                                                            |  | 20050078648                                                                                                                                                                                                                                             | 04-14-2005                    | Nilsson                                | 370                            | 342        | 02-19-2004                 |
| F.                                                                                                                                                                                                                                            |  | 20040181618                                                                                                                                                                                                                                             | 09-16-2004                    | Dottling et al.                        | 710                            | 33         | 10-17-2001                 |
| G.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| H.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| I.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| <b>FOREIGN PATENT DOCUMENTS</b>                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
|                                                                                                                                                                                                                                               |  | DOCUMENT NO.                                                                                                                                                                                                                                            | DATE                          | COUNTRY                                | CLASS                          | SUBCLASS   | TRANSLATION<br>YES      NO |
| J.                                                                                                                                                                                                                                            |  | 10038229                                                                                                                                                                                                                                                | 03-08-2001                    | DE (with abstract)                     | H04L                           | 27/00      | X                          |
| K.                                                                                                                                                                                                                                            |  | 1091517                                                                                                                                                                                                                                                 | 04-11-2001                    | EP                                     | H04L                           | 1/00       |                            |
| L.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| M.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| N.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| O.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| P.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| Q.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| R.                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
| <b>NON-PATENT DOCUMENTS</b>                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |
|                                                                                                                                                                                                                                               |  | DOCUMENT (Including Author, Title, Source, and Pertinent Pages)                                                                                                                                                                                         |                               |                                        |                                | DATE       |                            |
| S.                                                                                                                                                                                                                                            |  | 3GPP TS 25.212 V5.0.0 (2002-03) "3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Radio Access Network; Multiplexing and Channel Coding (FDD)" Release 5, Technical Specification. 3GPP Organizational Partners (74 pages) |                               |                                        |                                | 03-01-2002 |                            |
| T.                                                                                                                                                                                                                                            |  | 3GPP TSG-RAM WG1#25 Tdoc R1-02-0493 "Improved UE Specific CRC Generation" Discussion and Decision (7 pages)                                                                                                                                             |                               |                                        |                                | 02-09-2002 |                            |
| U.                                                                                                                                                                                                                                            |  | XP-002256033 "Change Request R1-02-0605, Rate Matching and Channel Coding for HS-SCCH" pages 1-5 (5 pages)                                                                                                                                              |                               |                                        |                                | 04-12-2002 |                            |
| EXAMINER                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                         | DATE CONSIDERED               |                                        |                                |            |                            |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. |  |                                                                                                                                                                                                                                                         |                               |                                        |                                |            |                            |